FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO: H0003997 (4300)	SERIAL NO.:					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT: Murali K. Akkapeddi, et	APPLICANT: Murali K. Akkapeddi, et al.					
(Use several sheets if necessary)				FILING DATE:	GROUP:					
			U	S. PATENT DOCUMENTS	<u> </u>					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
W.V.	AA	6,479,160	11/12/02	TSAI ET AL.	428	474.4				
W/	AB	6,444,283	9/3/02	TURNER ET AL.	428	35.7				
A	AC	6,423,776	7/23/02	AKKAPEDDI ET AL.	525	66				
1/4/	AD	6,410,156	6/25/02	AKKAPEDDI ET AL.	428	476.1				
"M	AE	6,288,161	9/11/01	KIM ET AL.	524	538				
1	AF	6,239,210	5/29/01	KIM ET AL.	524	538				
	AG	5,747,560	5/5/98	CHRISTIANI ET AL.	523	209				
11	/AH	5,547,765	8/20/96	DEGRASSI ET AL.	428	474.7				
	Al	5,541,267	7/30/96	AKKAPEDDI ET AL.	525	432				
	AJ	5,391,640	2/21/95	AKKAPEDDI ET AL.	525	432				
UX/	AK	5,314,987	5/24/94	KIM ET AL.	528	289				
			FOR	EIGN PATENT DOCUMENTS						
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO		
	AL									
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EXAMINER DATE CONSIDERED / Man 6										
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw time through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE			ATTY, DOCKET NO: SERIAL NO.: H0003997 (4300)						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT: Murali K. Akkapeddi, et al.					
				FILING DATE:	GROUP:	GROUP:			
_			U.S.	PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT DATE NUMBER		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	, AA	5,139,878	8/18/92	KIM ET AL.	428	421			
M	AB	5,055,355	10/8/91	DEANTONIS ET AL.	428	476.3			
'XV	AC	4,826,955	5/2/89	AKKAPEDDI ET AL.	528	324			
1/	AD	4,677,017	6/30/87	DEANTONIS ET AL.	428	214			
1/1/	AE	4,438,257	3/20/84	MIYAMOTO ET AL.	528	347		***************************************	
7 1	AF	4,433,136	2/21/84	MIYAMOTO ET AL.	528	347			
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	INFORMATION DISCLOS STATEMENT BY APPLICA	WREGET 03	West .	MURALI K. AKKA	APEDDI ET A	L.			
	(Use several sheets if necess	FILING DATE: 7/10/03			GROUP: 1714				
		U.S. PA	ATENT	DOCUMENTS					
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/Au	, WO 98/29250	09.07.98		РСТ			х		
<i>Y</i>	WO 01/04197	18.01.01		PCT			х		
JU/	WO 95/13707	26.05.95		РСТ				х	
WI	EP 0 879 560	25.11.98		EP				х	
/ 1	OTHER DOCUM	ENTS(Inclu	ding Au	thor, Title, Date, Pe	rtinent Pages	, etc.)			
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conformance an	d not considered. Include cop	y of this form	with next	t communication to app	i ous, Draw IIn licant.	e enrough cita	uon II no	r 111	